



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9865

| | | | | |
|-----------------------------|---------------------------------------|--------------|------------------------|--------------------------------------|
| SERIAL NUMBER 10/045,650 | FILING DATE 11/08/2001 RULE | CLASS 324 | GROUP ART UNIT 2862 | ATTORNEY DOCKET NO. 1884.2007-001 |
|-----------------------------|---------------------------------------|--------------|------------------------|--------------------------------------|

APPLICANTS

Ian Shay, Cambridge, MA;

Neil J. Goldfine, Newton, MA;

Andrew P. Washabaugh, Chula Vista, CA; Darrell E. Schlicker, Watertown, MA;

** CONTINUING DATA *****

This appln claims benefit of 60/246,853 11/08/2000
 and claims benefit of 60/275,754 03/14/2001
 and claims benefit of 60/277,532 03/21/2001
 and claims benefit of 60/284,972 04/19/2001

D ✓ ↙ ↘

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 04/03/2002

| | | | | | |
|---------------------------------|--|---------------------------|---------------|--------------|-------------|
| Foreign Priority claimed | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | STATE OR COUNTRY MA | SHEETS | TOTAL | INDEPENDENT |
| 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | | DRAWING 23 | CLAIMS 46 | CLAIMS 9 |
| Verified and Acknowledged | Examiner's Signature <i>JMS</i> Initials | | | | |

ADDRESS

James M. Smith, Esq.
 HAMILTON, BROOK, SMITH & REYNOLDS, P.C.
 530 Virginia Road
 P.O. Box 9133
 Concord, MA
 01742-9133

TITLE

MAGNETIC FIELD SENSOR HAVING A SWITCHABLE DRIVE CURRENT SPATIAL DISTRIBUTION

| | | |
|------------------|---|---|
| FILING FEE | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit |
| RECEIVED 3628 | | |